

UNITED STATES PATENT AND TRADEMARK OFFICE

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NOTICE OF ALLOWANCE AND FEE(S) DUE

001609

7590

09/09/2004

ROYLANCE, ABRAMS, BERDO & GOODMAN, L.L.P. 1300 19TH STREET, N.W. SUITE 600 WASHINGTON,, DC 20036

:

EXAMINER

PAPER NUMBER

MULLIS, JEFFREY C

ART UNIT

DATE MAILED: 09/09/2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/083 410	02/27/2002	Takuva Saeki	43496	7390

TITLE OF INVENTION: GRAFT POLYMER COMPOSITION AND ITS PRODUCTION PROCESS AND USES

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$300	\$1630	12/09/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks I through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block I, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

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	(any enange or address)		Note: A certificate of Fee(s) Transmittal. The	mailing can only be used in scertificate cannot be used	for domestic mailings of the
001609	7590 09/09/2004			papers. Each addition	al paper, such as an assignment of mailing or transmission.	ent or formal drawing muc
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1300 19TH STRI		GOODMAN	·, D.D.I .	I hereby certify that the	rtificate of Mailing or Tran his Fee(s) Transmittal is beir	smission ig deposited with the United
SUITE 600				States Postal Service values addressed to the Mai	his Fee(s) Transmittal is beir with sufficient postage for fi il Stop ISSUE FEE address PTO (703) 746-4000, on the	rst class mail in an envelope
WASHINGTON,	, DC 20036			transmitted to the USF	PTO (703) 746-4000, on the	date indicated below.
						(Depositor's name)
						(Signature)
						(Date)
APPLICATION NO.	FILING DATE		FIRST NAME	D INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/083,410	02/27/2002		Takuy	a Saeki	43496	7390
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nonprovisional	NO	\$1330	0	\$300	\$1630	12/09/2004
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MULLIS,	JEFFREY C	1711		510-531000	. ,	
1. Change of corresponden	ce address or indication of "F	ee Address" (37	2. For prin	nting on the patent front page, li	st	
CFR 1.363).	rdence address (or Change of	Correspondence	(1) the na	mes of up to 3 registered pater	nt attorneys l	
Address form PTO/SB/	ndence address (or Change of 122) attached.	Correspondence	-	OR, alternatively, me of a single firm (having as a		
"Fee Address" indic	ation (or "Fee Address" Indica or more recent) attached. Use	tion form	registered	attorney or agent) and the named patent attorneys or agents. If	es of up to	
Number is required.	or more recent) attached. Use	e of a Customer	listed, no	ed patent attorneys or agents. If name will be printed.	no name is 3	, is
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PLEASE NOTE: Unles recordation as set forth	ss an assignee is identified be in 37 CFR 3.11. Completion	clow, no assignee of this form is NO	data will app I a substitute	ear on the patent. If an assign for filing an assignment.	ee is identified below, the d	ocument has been filed for
(A) NAME OF ASSIGN				CE: (CITY and STATE OR COU		
					•	
Please check the appropriat	e assignee category or catego	ries (will not be pri	inted on the p	atent): 🗖 Individual 🗖 Co	orporation or other private gro	oup entity Government
4a. The following fee(s) are	e enclosed:	4b	. Payment of	Fee(s):		
Issue Fee				in the amount of the fee(s) is end		
	small entity discount permitte	d)		by credit card. Form PTO-2038		
Advance Order - # o	of Copies		The Dire	ector is hereby authorized by chount Number	narge the required fee(s), or (enclose an extra co	credit any overpayment, to
5. Change in Entity Status	s (from status indicated above)	Deposit rices	Dank Patricer	(enclose an extra co	opy of this form).
	SMALL ENTITY status. See		☐ b. Applic	ant is no longer claiming SMAL	LL ENTITY status. See 37 Cl	FR 1.27(g)(2).
The Director of the USPTO NOTE: The Issue Fee and I interest as shown by the rec	is requested to apply the Issu Publication Fee (if required) we cords of the United States Pate	e Fee and Publicat rill not be accepted nt and Trademark	ion Fee (if an I from anyone Office.	y) or to re-apply any previously other than the applicant; a regis	y paid issue fee to the applica stered attorney or agent; or th	tion identified above. ne assignee or other party in
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an application. Confidential submitting the completed a this form and/or suggestion Box 1450, Alexandria, Virg Alexandria, Virginia 22313	lity is governed by 35 U.S.C. pplication form to the USPT(s for reducing this burden, sh ginia 22313-1450. DO NOT 5-1450.	122 and 37 CFR 1 D. Time will vary ould be sent to the SEND FEES OR C	.14. This coll depending up Chief Inform COMPLETED	to obtain or retain a benefit by the dection is estimated to take 12 n toon the individual case. Any contation Officer, U.S. Patent and FORMS TO THIS ADDRESS	ne public which is to hie (and inutes to complete, includin mments on the amount of tir Trademark Office, U.S. Depa . SEND TO: Commissioner (g gathering, preparing, and ne you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450,
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ROYLANCE, 1300 19TH STR	ABRAMS, BERDO & EET. N W	GOODMAN, L.L.P.	MULLIS, J	EFFREY C
SUITE 600	•		ART UNIT	PAPER NUMBER
WASHINGTON	,, DC 20036		1711	
			DATE MAILED: 09/09/2004	4

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 108 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 108 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



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SUITE 600	DD1, 14. W.		ART UNIT	PAPER NUMBER
WASHINGTON,	,, DC 20036		1711	
			DATE MAN ED COMO MOD	-

DATE MAILED: 09/09/2004

Notice of Fee Increase on October 1, 2004

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2004, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" because an increase in fees effective on October 1, 2004 is anticipated. See Revision of Patent Fees for Fiscal Year 2005; Proposed Rule, 69 Fed. Reg. 25861, 25863, 25864 (May 10, 2004).

The current fee schedule is accessible from WEB site (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2004 (or mailed with a certificate of mailing on or after October 1, 2004), the issue fee paid should be the fee that is required at the time the fee is paid. See Manual of Patent Examining Procedure (MPEP), Section 1306 (Eighth Edition, Rev. 2, May 2004). If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See MPEP Section 1308.01.

Effective October 1, 2004, 37 CFR 1.18 is proposed to be amended by revising paragraphs (a) through (c) to read as set forth below. As stated above, the final fee may be a different amount, and applicant should check the WEB site given above when paying the fee.

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent, except a design or plant patent:

	By a small entity (Sec. 1.2/(a))	. \$6/0.00
	By other than a small entity	31,340.00
(b)	Issue fee for issuing a design patent:	
	By a small entity (Sec. 1.27(a))	. \$245.00
	By other than a small entity	. \$490.00
(c)	Issue fee for issuing a plant patent:	
. ,	By a small entity (Sec. 1.27(a))	\$325.00

By other than a small entity......\$650.00

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.